

# VIRGIN RIVER PROJECT

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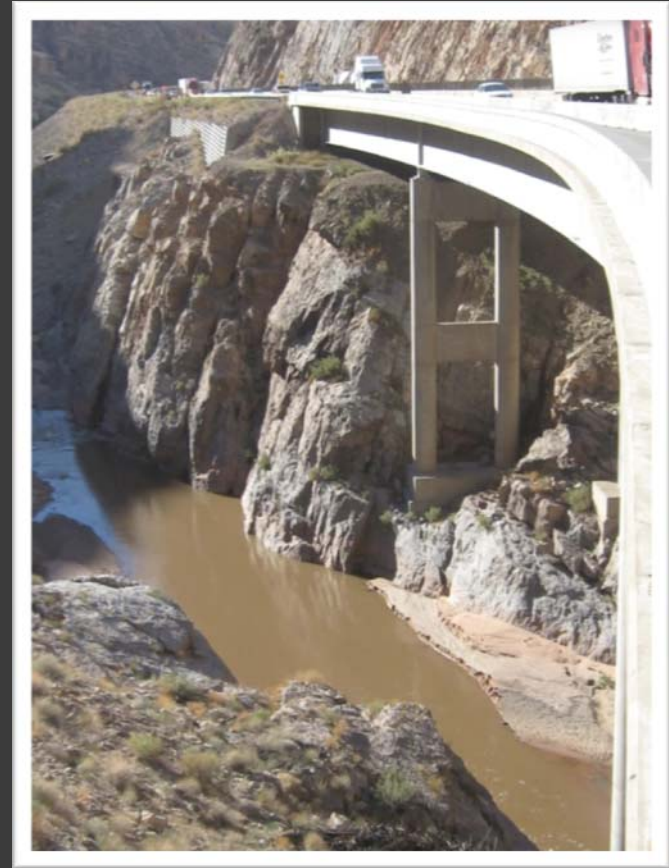
- Work area was only a 12' wide lane to work in
- Limited communication
- Access was biggest obstacle
- Consisted of bridges #2 through #7
- 6,046' of bridge rail removal on outside edge - Bridges #2 to #6
- 6,582 sq. yards of methacrylate bridge treatment
- 3,172 sq. yards of structural epoxy bridge overlay
- 6,145' bridge barrier – Bridges #2 to #6
- 447,135 lbs. structural steel – (2 6x500' beams) – Bridge #7



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Remove and Replace Railings  
Bridges #2 through #6



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Existing Structures  
were separate



False decking placed  
between bridges



Abutment strengthening  
(post-tension)



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Bridge #7 Upgrade – Erecting Structural Steel

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Bridge #7 Upgrade - Deck Removal

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Deck Replacement



# THANK YOU PARTNERS

- Tim Muller - Austin Bridge & Road
- Stuart Jansa - Austin Bridge & Road
- Ab Adams - Austin Bridge & Road
- Scott Jones - Austin Bridge & Road
- Justin Page - Adams & Smith
- Jim Smith - Adams & Smith
- Mike White - Penhall
- Astrid Potter - ADOT
- David Lozano - ADOT